1 Date: User: Customer **Estimate Number** This Issue Prsht Rev. First Issue Previous Run

Thursday, 4/5/2007 11:58:55 AM

Kim Johnston

Process Sheet

Job Number

: CU-DAR001 Dart Helicopters Services

: 10196

P.O. Number

Al4: : 4/5/2007

MA

: 30871

S.O. No. : 1

: SMALL /MED FAB Type

Part Number

Drawing Name

: D21751/-2 D2175 REV E : N/A

; E,

: ANGLE

Drawing Number Project Number

Drawing Revision

: MA Material : 4/30/2007 Due Date

Each 40 Um:

Written By

Checked & Approved By

Comment

: Est E 04.96.09 Reformat KJ/RF

06-04-28 Manufactured on Water Jet JLM Est Rev:F

Est Rev:G As per Rev E 06-11-22 JLM

Additional Product

Job Number:



> Seq. #: ⊕

1.5.11 19 Tref ic

Machine Or Operation:

Description:

That list

M2024T3S063

2024-T3 .063 sheet

Comment: Qty.: 0.4958 sf(s)/Unit Total :

19.8324 sf(s) Material: 2024-T3 (QQ-A-250/4) 0.063" thick

(M2024T3S.063)

Batch: 4103327

WATER JET





Comment: FLOW WATER JET

1-Cut as per Dwg D2175

Dwg Rev: 12 Prog Rev: 2

2-Deburr if necessary

. 1

391135

QC2





4.0

Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK

Comment: SECOND CHECK





SMALL FAB 1





5.0

SMALL & MEDIUM FAB RESOURCE 1





Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr Stack

873

40

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					ૢઙ૽ૼ				ļ	
					. 7					
		a .		E						
Part No):	-	PAR #:	Fault Category:		_ NCR: Yes	No DQ	A:	Date: _	· ·

QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of	NC.		Corrective Action	Section B		Verification	Approval	Approval
DATE	STEP	Section A		Initial Chief Eng	Action Descr Chief Eng	iption	Sign & Date	Section C	Approval Chief Eng	QC Inspecto
)										
3					•					
		:	•							
			30			,	:			
			44							

NOTE: Date & initial all entries

Thursday, 4/5/2007 11:58:55 AM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: ANGLE Job Number: 31690 Part Number: D21751 Job Number: Description: Seq. #: Machine Or Operation: 6.0 BRAKE NC NC BRAKE Comment: NC BRAKE Form as per Dwg D2175 INSPECT WORK TO CURRENT STEP 7.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 HAND FINISHING1 8.0. Vurn' Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/C 9.0 Comment: INSPECT CHEMICAL CONVERSION COAT 10.0 PACKAGING 1 PACKAGING Comment: PACKAGING RESOURCE #1 Identify and Stock Wilder! Location: QC21 NAL INSPECTION/W/O RELEASE 11.0., Comment: FINAL INSPECTION/W/O RELEASE U 57 (15.25 Job Completiön

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP PROCEDURE CHANGE		Ву	By Date		By Date		Approval Chief Eng / Prod Mgr	Approval QC Inspector		
		•									

Part No:	PAR #:	Fault Category:	NCR: Yes (No) DQA: 🔎	Date: 07/05/2
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector		
0705 ^{.23}	6.0	Parts were bent as -2. operator ervor, did not focus on Dugiaty.	QSIOU2	This wo is how a - 2, Qty 29, from w/o 31691.	02523	0705.23	esique	0705-23		
			•	· ·						
								1		
		*					-			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	31690
Description: Angle	Part Number:	D2175-1/-2
Inspection Dwg: D2175 Rev: E		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	Prote	otype
---	---------------	-------	-------

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
12.650	+/-0.010	12.650			M-T	
R0.35	+/-0.030	R-0.35			R-6	
2.915	+/-0.010	2.422	4		Vern	
50°	+/-0.5°	50			Protogetor	
0.300	+/-0.010	0,303			Vern	
1.050 Pitch	+/-0.010	1.053	-		Vern	
10.500	+/-0.010	10.500	V	-	M-t	1
11.550	+/-0.010	11.551		-	H-T	
0.550	+/-0.010	0.555	_	_	Vern	
0.900	+/-0.010	0.903		-	Vern	
0.063 thick	+/-0.010	0.062	-		vern	
Grain Direction	N/A		· ·	4		
- Ø0.128	+0.005/-0.001	80.129			Vern	
Ø0.172	+0.005/-0.001	\$6.173	/	Tr.	Vern	
-						
5 <u>24</u>						
•						

Measured by:	SAO	Audited by:		Prototype Approval:	N/A
Date:	6710517	Date:	AUS-22	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	04.08.12	New Issue	KJ/JLM ,	1
В	07.03.23	Dimensions revised per Dwg rev. E	KJ/JLM	Cul

